

Model No. VS13648

# Pro8200

1080P Home Cinema DLP® PROJECTOR

## Professional Grade Home Cinema

The ViewSonic® Pro8200 delivers a true HD home cinema entertainment experience to even the most discriminating-home cinema enthusiast. The Native 16:9 wide screen aspect ratio is ideal for HDTV and movies as well as gaming. The Pro8200 combines state-of-the-art DLP® and BrilliantColor™ technologies with 2,000 lumens and 3000:1 contrast ratio(typ) to deliver a stunning visual experience to any home cinema. The innovative seven segment colour wheel provides vivid, rich colours. With multiple connectivity, including dual HDMI inputs with HDCP, connects any DVD Player, game console and more for complete home entertainment. Get ready for beautifully clear home cinema entertainment.



### Full 1080p HD resolution

Enjoy the finest quality in high-definition movies, video and TV.

### Stay connected

Supports multiple video timing formats from SD (NTSC, PAL & SECAM) to HD 1080p.

### Pixel Works high performance PWC980 video processor

With full 10-bit colour processing, detail enhancement technology and motion adaptive de-interlacer for crisper, sharper images.

### Picture in Picture

Use the PIP/POP feature to simultaneously display one analogue input and one digital input.

### Control capabilities

Features full RS232 control for seamless integration into your automation system.

### Ultimate display source flexibility

Two HDMI 1.3 inputs with HDCP compliance and component video input provide full connectivity in a customized home cinema installation.

### BrilliantColor™ technology

Latest Brilliantcolour technology delivers stunning all-digital clarity with life-like colours, sharp graphics and outstanding video. The advanced 7-segment colour wheel enhances the yellow colour performance that is key to accurate and vivid colour reproduction.

### Closed captioning

Integrated closed captioning decoder for the hearing impaired.

### Bright in virtually any setting with 2,000 lumens

Crisp 2,000 lumen output makes this the perfect choice for family room or home cinema.

### Go green and save

Use the Eco-mode to achieve lower power consumption, reduce overall noise and extended lamp life.

\*\* Running ECO-mode exclusively can extend lamp life.

**ViewSonic**  
See the difference™

# Pro8200

## Professional Grade Home Cinema



### Optional Accessories

Replacement Lamp ..... RLC-061

Wireless G Presentation Gateway ..... WPG-360

Projection Distance		16:9 Aspect Ratio			
		Wide		Tele	
M	Feet	M	Inches	M	Inches
1.5	4.92	1.22	47.8	0.81	31.8
1.8	5.90	1.49	57.4	0.97	38.1
2	6.56	1.62	63.7	1.08	42.4
3	9.84	2.44	95.8	1.61	63.7
5	16.40	4.05	159.5	2.69	106.0
10	32.80	8.11	319.0	5.39	212.1



ISO 9001:2000  
FM 40187



ISO 14001:1996  
FM 40968

Viewsonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

Model Name		PRO8200
Display	Type	0.66" Digital Micromirror Device (DLP™)
	Resolution	1920x1080 (1080p)
	Lens	1.5x Manual optical zoom / Manual optical focus
	Keystone	Vertical digital keystone correction: ± 40 degrees
	Throw Distance	0.9m-10m / 3ft-32.8ft
	Throw Ratio	1.4 – 2.14:1
	Lamp	230 watt
	Lamp Life (Normal / Eco Mode)	4000 / 6000* (hours)
	Brightness (Maximum)	2000 Lumens
	Contrast Ratio (Typical)	3000:1 (with DCR)
	Colour Depth	24 bits, 16.7M Colours
	Colour Wheel	7-Segment RGBRYCB
	Speaker	10Wx2
Audio	Input Signal	Computer and video
Compatibility	Frequency	NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i (24fps, 25fps and 30fps), ED 480p and 576p (24fps, 25fps and 30fps), HD 720p, 1080i and 1080p (24fps, 25fps and 30fps)
	PC	Fh: 31-91KHz, Fv: 48-85Hz
Connector	Mac	VGA to 1080p
	RGB (Input/Output)	Up to 1080p (may require Mac Adapter)
Controls	Digital Input	2x15-pin mini D-sub/ 1x15-pin mini D-sub
	Composite Input	2xHDMI 1.3
	S-Video Input	1xRCA jack
	Audio Input	1x4-pin mini-DIN
	Audio Output	2x3.5mm mini jack (Microphone)
	Control	1x3.5mm mini jack
	DC Output	RS-232 (8 Pin Mini-Din)
	Voltage	12V trigger
	Power Consumption	100-240VAC (Auto Switching), 50/60Hz (universal)
	Power Consumption	360W (max) / <1W (stand-by mode)
Language	Basic	English/ France / Germany/ Italian/ Spanish/ Russian/ T. Chinese/ S. Chinese/ Japanese/ Korean/ Swedish/ Dutch/ Turkish/ Czech/ Portuguese/ Thai/ Polish/ Finnish
	OSD	Picture : Brightness, Contrast, Color Setting, Keystone, Aspect Ratio, Image, White Intensity, Gamma Computer Image : Frequency, Tracking, H Position, V Position Video Image : Saturation, Sharpness, Tint Setting : Manual Position, Projection, Signal Type, Lamp Hour, Lamp Hour Reset, Filter Mode, Filter Hours, Filter Hours Reset, Power Saving, Auto Source, Eco-mode, High Altitude, OSD Timeout Advance : Blank Screen, Password Word, Screen Capture, Start up Screen, Text Shot, Digital Zoom, DCR, Close Captions, Brilliant Color,
Operating Condition	Temperature	0°C-40°C
Noise Level	Humidity	10%-90% (non-condensing)
Dimensions	Normal / Eco Mode	31dB / 27dB
Weight	Physical (WxDxH)	13.1 x 4.8 x 10.4 (in) 332.7 x 121.9 x 264.2 (mm)
Regulations	Net	8.5 lb (3.86 Kg)
Packing Contents		CB, RoHS, SVHC, WEEE, UL/cUL, FCC-B, ICES-004, TUV-S (Argentina), NOM, PSB, C-tick, KC, CE, GOST-R, Hygienic, UKRSEPRO, CCC
		ViewSonic projector, power cable, VGA cable, HDMI cable, remote control, lens cap, quick start guide, ViewSonic DVD wizard.

**ViewSonic®**  
See the difference™



For more product information, visit us at [www.viewsoniceurope.com](http://www.viewsoniceurope.com)

VSE 2011/01/03 V6